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Applicant: TRW Automotive Electronics & Components
GmbH & Co. KG
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New Patent Claims

1. A liquid crystal cell, functioning as display (1) whereby a housing (10) thereof contains a support (2) configured as reflector and a heating device for the display (1),
characterized in that
the heating device is a metallic layer (8) applied directly onto the support (2) and
that the metallic layer (8) is produced by coating the plastic support (2) with a bonding layer, namely primer, and by subsequent galvanic coating.
2. A liquid crystal cell functioning as display, whereby a housing (10) thereof contains a support (2) configured as reflector and a heating device for the display (1),
characterized in that

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the heating device is a metallic layer (8) applied directly onto the support (2) and, furthermore characterized by

coating a foil with a bonding layer, namely primer, with subsequent galvanic coating by means of deep-drawing and by rear-spraying of the foil for production of the metallic layer (8).

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3. Liquid crystal cell according to Claim 1 or 2, characterized in that the galvanic coating consists of copper.

4. Liquid crystal cells according to Claim 1, characterized in that the support (2) consists of metallizable and non-metallizable plastic, whereby the metallizable plastic is in part chemically metallizable.

5. Liquid crystal cell according to one or several of the preceding Claims, characterized by contacting the metallic layer (8) via contact pins (12) injected into the support (2) or by metallized plastic surfaces soldered together with a conductor plate.

6. Liquid crystal cell according to one or several of the preceding Claims, characterized in that the housing (10) and the support (2) equipped with the metallic layer (8) as heating device are configured in a single piece.

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